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2664

PATENT
Docket No. 27943-00414USP2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kristina Gorhammar et al.

) Group Art Unit: 2664

Serial No.: 10/025,354

) Examiner: Not Yet Assigned MAR 22 2002

Filed: December 18, 2001

Technology Center 2600

For: COMBINING NARROWBAND APPLICATIONS WITH BROADBAND
TRANSPORT

BOX IDS
Commissioner for Patents
Washington, D.C. 20231

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being
deposited with the United States Postal Service as first
class mail in an envelope addressed to: Commissioner
for Patents, Washington, D.C. 20231,

on: MARCH 7, 2002

Debbie Hargrove

Signature DEBBIE HARGROVE

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, Applicants submit this statement. This submittal is made in accordance with 37 C.F.R. §§ 1.97 and 1.98 and § 609 of the Manual of Patent Examining Procedure.

Disclosed on the attached form PTO-1449 is a listing of the art references. The Examiner is respectfully requested to consider each of the cited references and, after such consideration, initial the enclosed Form PTO-1449 in the spaces provided next to each reference. Please return a copy of the initialed Form PTO-1449 with the next communication transmitted to the Applicants. For the convenience of the Examiner in considering the references, a copy of each of the cited references are enclosed with this communication.

This statement is not to be construed as a representation that a search either has or has not been made.

Any markings, underlines, notations or the like present in any reference are not to be construed as drawing the Examiner's attention to or away from other parts or portions of the references.

Applicants hereby expressly reserve the right to swear behind the effective dates of any of the references. Applicants further reserve the right to question the relevance and materiality of the references in whole, in part or in combination subsequent to the filing of this statement.

Respectfully submitted,

By: Holly L. Rudnick
Holly L. Rudnick
Reg. No. 43,065

Dated: 3/7/02

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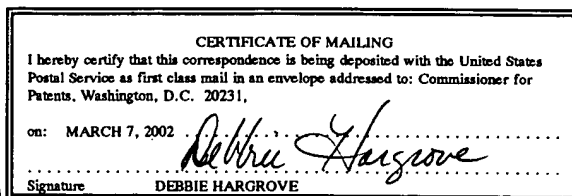
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Re: Applicant(s): Kristina Gorhammar al.
Serial No.: 10/025,354
Filing Date: December 18, 2001
For: COMBINING NARROWBAND APPLICATIONS WITH
BROADBAND TRANSPORT
Docket No.: 27943-00414USP2

Dear Sir:

Transmitted for filing with the Patent and Trademark Office are the following documents for the above-referenced patent application:

1. Information Disclosure Statement;
2. Form PTO-1449;
3. References A-1 through A-4 and B-1 through B-2; and
4. Postcard Acknowledgment.

Please address all communications related to this to:

Holly L. Rudnick
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In the event there is an under or over payment, please debit or credit our Deposit Account #10-0447.

Respectfully submitted,

Holly L. Rudnick
Registration No. 43,065

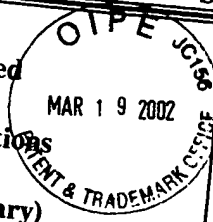
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Sheet 1 of 1

Form PTO-1449 Modified

List of Patents and Publications
Cited by Applicant
(Use several sheets if necessary)

U.S. Patent Department of Commerce
Patent and Trademark Office



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10/025,354

Applicants:
Kristina Gorhammar et al.

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Group:
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U.S. PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Name	Class	Subclass
	A-1	6,128,295	10/03/00	Larsson et al.	
	A-2	6,041,109	03/21/00	Cardy et al.	370 389
	A-3	5,568,475	10/22/96	Doshi et al.	379 201
	A-4	5,483,527	01/09/96	Doshi et al.	370 58.2
				370	60.1

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document No.	Date	Country	Translation	
	B-1	WO 99/13679	03/18/99	Yes	No
	B-2	WO 98/28884	07/02/98	X	
			PCT	X	

OTHER DOCUMENTS

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